

Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known

Application Number	10/527,634
Filing Date	Harzwith 10/7/2005
First Named Inventor	Martyn Vincent Twigg
Art Unit	3748
Examiner Name	TU NGUYEN
Attorney Docket No.	JMYT-347US

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (If known)			
TMN	1	US-6,293,096	09-25-2001	Khair et al.	_____
TMN	2	US-2002/0048542-A1	04-25-2002	Deeba et al.	_____
TMN	3	US-2002/0053202-A1	05-09-2002	Akama et al.	_____

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)				
TMN	4	EP-0 341 832-A2	11-15-1989	Johnson Matthey PLC	_____	<input type="checkbox"/>
	5	EP-0 560 991-A1	09-22-1993	Toyota Jidosha Kabushiki Kaisha	_____	<input type="checkbox"/>
	6	EP-0 602 865-A1	06-22-1994	Johnson Matthey PLC	_____	<input type="checkbox"/>
	7	EP-0 613 714-A2	09-07-1994	Toyota Jidosha Kabushiki Kaisha	_____	<input type="checkbox"/>
	8	EP-0 758 713-A1	02-19-1997	Toyota Jidosha Kabushiki Kaisha	_____	<input type="checkbox"/>
	9	EP-0 786 284-A1	07-30-1997	Ford Motor Co.	_____	<input type="checkbox"/>
	10	EP-1 180 390-A1	02-20-2002	Hitachi, Ltd.	_____	<input type="checkbox"/>
	11	DE-41 17 364-A1	12-03-1992	Doduco GmbH + Co. Dr. Eugen Dürwächter	_____	<input type="checkbox"/>
	12	JP-5-59937	03-09-1993	Hitachi, Ltd.	_____	<input type="checkbox"/>
	13	JP-7-251073-A	10-03-1995	Toyota Motor Corp; Catalder Ind. Co.	_____	<input type="checkbox"/>
	14	JP-8-14029	01-16-1996	Toyota Motor Corp.	_____	<input type="checkbox"/>
	15	JP-2002-129937	05-09-2002	Nissan Diesel Motor Co. Ltd.	_____	<input type="checkbox"/>
	16	JP-2002-045702	02-12-2002	Cataler Corp.	_____	<input type="checkbox"/>
	17	WO-94/22564	10-13-1994	Engelhard Corp.	_____	<input type="checkbox"/>
	18	WO-95/00235	01-05-1995	Engelhard Corp.	_____	<input type="checkbox"/>
	19	WO-96/39576	12-12-1996	Johnson Matthey PLC	_____	<input type="checkbox"/>
	20	WO-00/28196	05-18-2000	Ceryx Inc.	_____	<input type="checkbox"/>
	21	WO-00/29726	05-25-2000	Engelhard Corp.	_____	<input type="checkbox"/>
	22	WO-00/59611	10-12-2000	Engelhard Corp.	_____	<input type="checkbox"/>
✓	23	WO-01/74476-A1	10-11-2001	Engelhard Corp.	_____	<input type="checkbox"/>

Examiner  
Signature

Tu M. Nguyen

Date  
Considered

6/10/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

**SHEET 2 of 2**

**Complete if Known**

Application Number	10/527,834
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Filing Date	Herewith	10/7/2003
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First Named Inventor	Martyn Vincent Twigg
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Art Unit	3740
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Examiner Name

Attorney Docket No.	JMYT-347US
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**NON-PATENT LITERATURE DOCUMENTS**

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**Examiner  
Signature**

Tu M. Nguyen

Date  
Considered

6/10/2006

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<sup>1</sup>Applicant's unique citation designation number (optional).

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PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

SHEET 1 of 1

**Complete if Known**

Application Number	10/527,634
Filing Date	October 7, 2005
First Named Inventor	Martyn Vincent Twigg
Art Unit	3748
Examiner Name	TU NGUYEN
Attorney Docket No.	JMYT-347US

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
TMN	1	US-4,686,827	08-18-1987	Wade et al.	—
TMN	2	US-3,741,725	08-12-1971	Graham	—
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
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